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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	Group Art Unit: 1765
Daxing Ren	)	Examiner: Duy-Vu N. Deo
Application No.: 10/706,938	)	Confirmation No.: 7427
Filing Date: November 14, 2003	)	
Title: SILICON CARBIDE COMPONENTS	)	
OF SEMICONDUCTOR SUBSTRATE	)	
PROCESSING APPARATUSES	)	
TREATED TO REMOVE FREE-	)	
CARBON	)	

**THIRD  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a THIRD Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

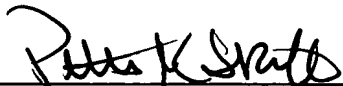
- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date June 8, 2006

By:

  
Peter K. Skiff  
Registration No. 31917

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

## In re Patent Application of

Daxing Ren

**Application No.: 11/706,938**

Filed: November 14, 2003

For: SILICON CARBIDE COMPONENTS OF  
SEMICONDUCTOR SUBSTRATE  
PROCESSING APPARATUSES  
TREATED TO REMOVE FREE-CARBON



Group Art Unit: 1765

**Examiner: Duy-Vu N. Deo**

Confirmation No.: 7427

### **THIRD INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicant hereby submits a copy of the International Preliminary Report on Patentability dated May 15, 2006 for a corresponding application. Pursuant to 37 C.F.R. §1.98, a copy of each of the documents not previously cited is enclosed.

International Preliminary Report on Patentability for PCT/US2004/037945 dated May 15, 2006.

I, the undersigned, hereby certify that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

**BUCHANAN INGERSOLL PC Including Attorneys  
from BURNS, DOANE, SWECKER & MATHIS, L.L.P.**

Date June 8, 2006  
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NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	International Preliminary Report on Patentability for PCT/US2004/037945 dated May 15, 2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.